## DMACC DATA BOOK



## DMACC Data Book

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## Changing lives. Empowering communities.

## Strategic Plan 2023-2028

## Overview of Strategic Planning Process

Des Moines Area Community College (DMACC) began the process of revising its Strategic Plan in 2020 by establishing High Level Initiatives (Diversity, Equity, and Inclusion, and Guided Pathways) through its "Strategy on a Page" document. This document guided individual departments as they completed balanced scorecards. These scorecards were completed by the Physical Plant, Counseling, Student Conduct, Orientation, Continuing Education, Work Based Learning, Assessment, Student Activities, the Business Office, and Student Affairs. Goals generated through this process informed the creation of an enterprise-level scorecard and a draft Strategic Plan in 2022.

In addition to the departments listed above, the following groups provided feedback on the Strategic Plan during the drafting process: DMACC Executive Council; Guided Pathways codirectors; the Director of Diversity, Equity, and Inclusion; a faculty focus group representing all campuses; the Office of Planning, Assessment, and Data; and ICCLI/LINC alumni. This Strategic Plan incorporates survey feedback from students and community members. Finally, ten campus SWOT analysis sessions were conducted with faculty, staff, and administration during the Fall 2022 term. Results from these SWOT sessions informed the drafting process and will be rolled into future Strategic Plan cycles.

Des Moines Area Community College Strategic Plan 2023-2028
This Strategic Plan is reflective of DMACC's mission, vision, and values.

## Mission:

DMACC provides quality, affordable, student-centered education and training to empower our diverse communities and to serve as a catalyst for economic development.

Vision:
Improving quality of life, supporting our communities, and cultivating a prosperous lowa.
Values:
Accessible Learning: DMACC provides accessible and affordable life-long learning opportunities.

Diversity \& Inclusion: DMACC embraces the differences of individuals, champions mutual respect, and provides enriching environments for growth and understanding.

Quality \& Excellence: DMACC delivers high-quality instruction and services utilizing standards of excellence, ethics, and professionalism.

Service: DMACC educates, supports, and provides resources to develop skills and talent for a competitive workforce.

Engagement: DMACC fosters partnerships in and with the communities we serve.

## DMACC's Strategic Goals

The Changing Lives. Empowering Communities: 2023-2028 Strategic Plan sets DMACC's institutional direction for the next five years, enabling the institution to progress through a series of changes necessary to its mission. Goals are directly tied to DMACC's high-level initiatives and the Strategy on a Page document. The strategic goals and associated indicators are numbered to assist with tracking and references, not to imply hierarchy.

Strategic Goal 1: DMACC will change lives by improving student success with Guided Pathways
Within the Guided Pathways model, students who are still deciding on a degree program can explore their options within a pathway without losing time, credits, or money. DMACC will support career exploration and help students gain clarity on their futures, including career planning and/or successful transfer. In Guided Pathways, students become part of a community, with resources and a success team to support them, ensuring an effective way to learn, explore, and succeed.

Key Strategies for Student Success
1.1: Through Guided Pathways, advance student success.
1.1.a: Increase degree-seeking student progression by increasing the percentage of students who earn $15^{+}$credit hours in the first semester and increasing the percentage of students who earn $30^{+}$credit hours in the first year.
1.1.b: Increase part time degree-seeking student progress by increasing the credit hours earned for those enrolled in less than 12 credit hours during their first semester.
1.1.c: Increase Fall-to-Fall retention of degree-seeking students across all racial groups.
1.1.d: Increase student proficiency on Essential Learning Outcomes by pathway.

Strategic Goal 2: DMACC will create a diverse and inclusive community committed to leveraging resources to dismantle structural barriers.

Diversity, Equity, and Inclusion (DEI) is central to our mission of empowering all communities. DMACC must ensure equitable access and success to serve underrepresented populations. Staff and faculty should reflect the student population, and the campus culture should foster inclusion and belonging. DMACC will respond to the changing demographics of lowa by expanding support for diverse populations.

Key Strategies for Diversity, Equity \& Inclusion
2.1: Increase the diversity demographics of all DMACC employees. Ensure the staff and faculty reflect the diversity present in our student population at the campuses and centers across the district.
2.2: Expand resources and support for diverse and underrepresented populations.
2.3: Create and foster an inclusive campus climate where all students, faculty, and staff experience a strong sense of belonging and are equipped with the resources they need to be successful.
2.4: Through strategic and systemic training, development, and resourcing, advance an inclusive environment where DEI is embedded throughout every area of the institution.

Strategic Goal 3: DMACC will provide quality and excellence in all areas across the district.
DMACC continues to improve the quality and excellence of its educational and student services offerings. Providing a quality student experience also requires efficient and effective institutional operations. Operational excellence is achieved when institutional resources are aligned with the core mission, and high performance is matched with fiscal stewardship on the behalf of stakeholders. The college also recognizes that investing in the quality and excellence of its staff and faculty through professional development is vital to its mission.

Key Strategies for Quality and Excellence:
3.1: Continue to be a preferred employer in the region where employees are fully equipped to perform their job responsibilities at high levels.
3.2: Bolster student enrollment, success, and completion to help students move in and move on.
3.3: Provide quality, student-centered education to improve the quality of life for our students and communities.
3.4: Increase funding for student scholarships, and facility and program enhancements through the Foundation.
3.5: Build and maintain a culture of analysis-informed decision-making across the institution.
3.6: Provide sound fiscal management to ensure the financial integrity of the College and its supportive services to meet the needs of our stakeholders.
3.7: Strengthen internal communication, district operations, and facilities planning.

Strategic Goal 4: DMACC will educate, support, and provide resources to develop skills and talent for a competitive workforce. To meet this challenge, DMACC will improve its financial stewardship and economic development efforts.

DMACC exists in a vibrant sector of lowa and receives significant financial support from students and families, state and federal funding, and property taxpayers. The college's financial strength and stewardship allows it to provide education and training opportunities for all communities and to partner in initiatives that further the mission. DMACC will continue to serve as a catalyst for economic development by maintaining a responsible allocation of resources.

Key Strategies for Financial Stewardship
4.1: Maintain sound financial performance.
4.2: Align financial resources to its strategic goals.
4.3: Achieve greater agility and efficiency by streamlining processes and establishing clear organizational roles, responsibilities, and accountabilities.

Key Strategies for Economic Development
4.4: Develop and use a transparent and data-informed process to identify high-demand, labor market needs appropriate to the mission of the College, whether credit or noncredit, and will develop or revise programs to meet those needs.
4.5: Actively partner with external stakeholders, including businesses, organizations, donors, alumni, and governing bodies.

Strategic Goal 5: DMACC will foster partnerships in and with the communities we serve.
DMACC is a full partner in community growth and development across the district. The college provides opportunities for community education and engagement consistent with its mission to empower diverse communities. In order to strengthen its partnerships, DMACC will improve communication and collaboration with community organizations.

Key Strategies for Community Outreach and Engagement
5.1: Create goals aligned with DMACC's mission to guide community outreach.
5.2: Identify and partner with community organizations that share DMACC's mission to create mutually beneficial outcomes.
5.3: Establish a centralized resource for community outreach and partnership information to improve tracking and collaboration with the public.
5.4: Strengthen relationships with local school districts to create seamless pathways for more students to enter DMACC.
5.5: Partner with social service organizations to identify and meet the needs of underserved communities and populations.

## Annual Unduplicated Enrollments (includes all students taking courses for credit)

|  | 2018-2019* | 2019-2020 | 2020-2021 | 2021-2022 | 2022-2023 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Full-Time, Men |  | 3,193 | 2,711 | 2,825 | 2,754 |
| Full-Time, Women |  | 3,492 | 3,418 | 3,223 | 3,118 |
| Part-Time Men |  | 13.519 | 12,008 | 11,950 | 12,636 |
| Part-Time, Women |  | 16,757 | 15.343 | 15,207 | 15,698 |
| Total | 35,938 | 36,961 | 33,480 | 33,205 | 34,206 |

*Data comes from official IPEDS Reports. Full-time and part-time were not distinguished in the report for the 2018-2019 academic year


|  | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full-Time Students | 6,123 | 5,950 | 5,957 | 5.741 | 5,253 | 5,060 | 4,831 | 4,971 |
| Part-Time Students | 5.989 | 6,571 | 5,944 | 5.771 | 5.481 | 5,115 | 5.279 | 5.435 |
| Total Degree-Seeking Students | 12,112 | 12,521 | 11,901 | 11,512 | 10,734 | 10,175 | 10,110 | 10,406 |


*These numbers do not include high school dual enrolled students or guest students.

Table 2 Total Fall Semester All Regular College Students

|  | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full-Time Students | 6,157 | 6,108 | 5,834 | 5.312 | 5,111 | 4,887 | 5,051 |
| Part-Time Students | 7,025 | 6,974 | 7,182 | 6,914 | 6,209 | 6,335 | 6,604 |
| Total Regular College Students | 13,182 | 13,082 | 13,016 | 12,226 | 11,320 | 11,222 | 11,655 |


*This table includes both degree-seeking students and guest students

|  | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Full-Time, First-Time Students | 1,855 | 1,870 | 1,793 | 1,811 | 1,765 | 1,695 | 1,662 | 1702 |
|  |  |  |  |  |  |  |  |  |
| Part-Time, First-Time Students | 1,039 | 1,712 | 1,026 | 941 | 933 | 879 | 1,023 | 1166 |
|  |  |  |  |  |  |  |  |  |
| Full-Time, Transfer-In Students | 730 | 793 | 938 | 842 | 752 | 654 | 716 | 773 |
|  |  |  |  |  |  |  |  |  |
| Part-Time, Transfer-In Students | 489 | 594 | 521 | 533 | 452 | 464 | 484 | 520 |
|  |  |  |  |  |  |  |  |  |
| Total New Students | 4.113 | 4.969 | 4.278 | 4.127 | 3.902 | 3.692 | 3.885 | 4.161 |



Table 4. Total High School Students (Fall Semester)
Fall 2016 Fall 2017 Fall 2018 Fall 2019 Fall 2020 Fall 2021 Fall 2022 Fall 2023

|  | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 Fall 2022 Fall 2023 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |
| Total | 9,628 | 9,800 | 10,392 | 10,242 | 5,975 | 9,216 | 10,415 | 12763 |



Table 5. Fall 2023 All Students taking Credit Courses

|  | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Regular College Students | 13,182 | 13,082 | 13,016 | 12,226 | 11,320 | 11,222 | 11655 |
| High School Students | 9,800 | 10,392 | 10,242 | 5.975 | 9,216 | 10,415 | 12763 |
| Total Fall Students | 22,982 | 23,474 | 23,258 | 18,201 | 20,536 | 21,637 | 24,418 |


*This table includes all degree-seeking, guest and high school students

|  | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $100 \%$ online | 1,782 | 2,274 | 1,738 | 1,749 | 8,254 | 3,235 | 3,894 | 3917 |
|  |  |  |  |  |  |  |  |  |
| Enrolled in some <br> but not all online <br> courses | 2,756 | 2,532 | 2,918 | 3,048 | 2,132 | 3,639 | 3,448 |  |
|  |  |  |  |  |  |  |  |  |
| Total | 4,538 | 4,806 | 4,656 | 4,797 | 10,386 | 6,874 | 7,342 | 7,538 |

Regular College Students enrolled in online courses each Fall


Table 7: Campus Enrollments*
Red $=$ decline $\quad$ Green $=$ growth

|  | Fall 2016 | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 | 1-year change | 5-year change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ames Hunziker-F2F* | 1,021 | 905 | 839 | 773 | 303 | 409 | 491 | 467 | 4.9\% | 44.3\% |
| Ankeny-F2F | 7,063 | 7,003 | 7,192 | 6,938 | 1,822 | 5.470 | 5.462 | 5,668 | 3.8\% | 21.2\% |
| Boone-F2F | 964 | 864 | 865 | 765 | 326 | 675 | 720 | 715 | 0.7\% | 17.3\% |
| Carroll-F2F | 518 | 550 | 524 | 508 | 323 | 388 | 388 | 401 | 3.4\% | 23.5\% |
| Newton-F2F | 521 | 504 | 532 | 464 | 219 | 332 | 330 | 353 | 7.0\% | 33.6\% |
| Perry-F2F | 319 | 261 | 210 | 232 | 130 | 159 | 177 | 212 | 19.8\% | 1.0\% |
| Southridge-F2F | 788 | 730 | 648 | 505 | 224 | 257 | 258 | 271 | 5.0\% | 58.2\% |
| Templeton - F2F | - | - | - | - | - | - | 24 | 69 | 187.5\% | n/a |
| Urban-F2F | 2,428 | 2,373 | 2,258 | 2,093 | 460 | 872 | 1,072 | 1,217 | 13.5\% | 46.1\% |
| West-F2F | 794 | 799 | 731 | 683 | 112 | 419 | 396 | 554 | 50.1\% | 24.2\% |
|  |  |  |  |  |  |  |  |  |  |  |


*F2F means Face-to-Face
" These are head counts on each campus. They are duplicative, meaning that students appear in each of the locations where they have a in-person course.
*'Online courses are not counted in any campus counts

## Table 8. Credit Hour Production, Fall Semesters

|  | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Fall 2023 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Full-Time Regular College Students | 80,306 | 73,619 | 70,582 | 67,391 | 69,973 |
| Part-Time Regular College Students | 46,159 | 44,288 | 40,402 | 40,992 | 42,579 |
| Full-Time High School Students | 4,178 | 3,479 | 4,089 | 5,126 | 6,973 |
| Part-Time High School Students | 47,954 | 28,834 | 41,320 | 46,326 | 56,175 |
| Total Credit Hours | 178,597 | 150,220 | 156,393 | 159,835 | 175,700 |



Table 9 Degree-Seeking Students by Age for Fall 2023

| Regular College Students (not in high <br> school) Total |  |  |
| :--- | ---: | ---: |
| Age Range | Number | Percentage |
| Under 18 | 137 | $1.2 \%$ |
| $18-23$ | 7,181 | $61.6 \%$ |
| $24-35$ | 2,754 | $23.6 \%$ |
| 36 and older | 1,572 | $13.5 \%$ |
| Unknown | 11 | $0.1 \%$ |
| Total | 11,655 | $100.0 \%$ |



| Full-Time - Regular College Students (not <br> in high school) |  |  |
| :--- | ---: | ---: |
| Age Range | Number | Percentage |
| Under 18 | 65 | $1.3 \%$ |
| $18-23$ | 3.929 | $77.8 \%$ |
| $24-35$ | 768 | $15.2 \%$ |
| 36 and older | 285 | $5.6 \%$ |
| Unknown | 4 | $0.1 \%$ |
| Total | 5.051 | $100.0 \%$ |


Part-Time - Regular College Students (not
in high school)

| Age Range | Number | Percentage |
| :--- | ---: | ---: |
| Under 18 | 72 | $1.1 \%$ |
| $18-23$ | 3,252 | $49.2 \%$ |
| $24-35$ | 1,986 | $30.1 \%$ |
| 36 and older | 1,287 | $19.5 \%$ |
| Unknown | 7 | $0.1 \%$ |
| Total | 6,604 | $100.0 \%$ |



Table 10. Students by Gender for Fall 2023

| Regular College Students (not in <br> high school) |  |  |
| :--- | ---: | ---: |
|  | Number | Percentage |
| Female | 6,750 | $57.9 \%$ |
| Male | 4,905 | $42.1 \%$ |
| Total | 11,655 | $100 \%$ |

## REGULAR COLLEGE STUDENTS (NOT IN HIGH

 SCHOOL)

## DUAL ENROLLMENT (HIGH SCHOOL STUDENTS)

| Dual Enrollment (high school <br> students) |  |  |
| :--- | ---: | ---: |
|  | Number | Percentage |
| Female | 6,880 | $53.9 \%$ |
| Male | 5,883 | $46.1 \%$ |
| Total | 12,763 | $100 \%$ |



Table 11. Fall 2023 Race and Ethnicity of Students

| Regular College Students Only |  |  |
| :--- | ---: | ---: |
| Race or Ethnicity | Percentage | Number |
| American Indian/AK Native (Alone) | $0.4 \%$ | 49 |
| Asian (Alone) | $4.3 \%$ | 506 |
| Black or African American (Alone) | $10.0 \%$ | 1,170 |
| Hispanic (of any race) | $11.7 \%$ | 1,358 |
| Native HI / Pacific Islander (alone) | $0.1 \%$ | 12 |
| Two or more races | $3.6 \%$ | 417 |
| Unknown | $3.5 \%$ | 405 |
| White (alone) | $65.6 \%$ | 7,650 |
| International | $0.8 \%$ | 88 |
| Total | $100.00 \%$ | 11,655 |


$30.3 \%$ of regular college students are students of color.

| High School Students |  |  |
| :--- | ---: | ---: |
| Race or Ethnicity | Percentage | Number |
| American Indian/AK Native (Alone) | $0.3 \%$ | 41 |
| Asian (Alone) | $3.5 \%$ | 450 |
| Black or African American (Alone) | $3.3 \%$ | 415 |
| Hispanic or Latinx (of any race) | $7.9 \%$ | 1,002 |
| Native HI / Pacific Islander (alone) | $0.0 \%$ | 4 |
| Two or more races | $0.4 \%$ | 56 |
| Unknown | $18.6 \%$ | 2,380 |
| White (alone) | $65.9 \%$ | 8,412 |
| International | $0.0 \%$ | 3 |
| Total | $100 \%$ | 12,763 |

## High School Students


$15.5 \%$ of high school students are students of color.

Table 12 - First Generation and Pell Eligible by Race and Enthicity - Regular College Students

| Race or Ethnicity | Pell | First Generation | Pell \& First Generation | Neither Pell nor First Generation | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| American Indian/AK Native (Alone) | 13 | 21 | 11 | 26 | 49 |
| Asian (Alone) | 179 | 333 | 151 | 145 | 506 |
| Black or African American (Alone) | 554 | 801 | 464 | 279 | 1,170 |
| Hispanic (of any race) | 481 | 895 | 409 | 391 | 1,358 |
| Native HI / Pacific Islander (alone) | 6 | 9 | 6 | 3 | 12 |
| Two or more races | 169 | 244 | 123 | 127 | 417 |
| Unknown | 127 | 207 | 87 | 158 | 405 |
| White (alone) | 2,047 | 3,861 | 1,365 | 3,107 | 7,650 |
| International | - | 4 | - | 84 | 88 |
| Total | 3.576 | 6,375 | 2,616 | 4.320 | 11,655 |

First Generation and Pell Eligible


Table 13. Fall 2023 Students Identifying as American Indian or Alaska Native

|  | Regular College Students Identifying as American Indian or Alaska Native |
| ---: | ---: |
| 2018 | 59 |
| 2019 | 44 |
| 2020 | 39 |
| 2021 | 35 |
| 2022 | 39 |
| 2023 | 49 |

Regular College Students Identifying as American Indian or Alaska Native


|  | Dual-Enrolled High School Students Identifying as American Indian or Alaska Native |
| ---: | ---: |
|  |  |
| 2018 | 34 |
| 2019 | 19 |
| 2020 | 9 |
| 2021 | 15 |
| 2022 | 30 |
| 2023 | 41 |

## Table 14. Fall 2023 Students Identifying as Asian

|  | Regular College Students Identifying as Asian |
| ---: | ---: |
| 2018 | 568 |
| 2019 | 570 |
| 2020 | 542 |
| 2021 | 498 |
| 2022 | 427 |
| 2023 | 506 |



|  | High School Students Identifying as Asian |
| ---: | ---: |
| 2018 | 485 |
| 2019 | 507 |
| 2020 | 227 |
| 2021 | 354 |
| 2022 | 411 |
| 2023 | 450 |

Table 15. Fall 2023 Students Identifying as Black or African American

|  | Regular College Students Identifying as Black or African American |
| ---: | ---: |
| 2018 |  |
| 2019 | 1,072 |
| 2020 | 1,127 |
| 2021 | 985 |
| 2022 | 876 |
| 2023 | 827 |



|  | High School Students Identifying as Black or African American |
| ---: | ---: |
| 2018 |  |
| 2019 | 411 |
| 2020 | 391 |
| 2021 | 112 |
| 2022 | 284 |
| 2023 | 338 |

Table 16. Fall 2023 Students Identifying as Hawaiian or Pacific Islander

|  | Regular College Students Identifying as Hawaiian or Pacific Islander |
| ---: | ---: |
| 2018 |  |
| 2019 | 8 |
| 2020 | 7 |
| 2021 | 8 |
| 2022 | 10 |
| 2023 | 6 |



|  | High School Students Identifying as Hawaiian or Pacific Islander |
| ---: | ---: |
| 2018 |  |
| 2019 | 3 |
| 2020 | 6 |
| 2021 | 2 |
| 2022 | 1 |
| 2023 | 2 |

Table 17. Fall 2023 Students Identifying as Hispanic

|  | Regular College Students Identifying as Hispanic |
| ---: | ---: |
| 2018 | 1,149 |
| 2019 | 1,096 |
| 2020 | 1,124 |
| 2021 | 1,029 |
| 2022 | 936 |
| 2023 | 1,358 |



|  | High School Students Identifying as Hispanic |
| ---: | ---: |
| 2018 |  |
| 2019 | 824 |
| 2020 | 879 |
| 2021 | 265 |
| 2022 | 533 |
| 2023 | 790 |

Table 18. Fall 2023 Students Identifying as White

|  | Regular College Students Identifying as White |  |
| ---: | ---: | ---: |
| 2018 |  | 9,415 |
| 2019 | 9,262 |  |
| 2020 | 8,794 |  |
| 2021 | 8,128 |  |
| 2022 | 7,211 |  |
| 2023 | 7,650 |  |



|  | High School Students Identifying as White |
| ---: | ---: |
| 2018 |  |
| 2019 | 7,521 |
| 2020 | 7,395 |
| 2021 | 4,248 |
| 2022 | 5,794 |
| 2023 | 6,082 |

Table 19. Fall 2023 Students Identifying as Two or More Races

|  | Regular College Students Identifying as Two or More Races |
| ---: | ---: |
| 2018 | 444 |
| 2019 | 474 |
| 2020 | 474 |
| 2021 | 468 |
| 2022 | 381 |
| 2023 | 417 |



|  | High School Students Identifying as Two or More Races |
| ---: | ---: |
|  |  |
| 2018 | 122 |
| 2019 | 80 |
| 2020 | 44 |
| 2021 | 47 |
| 2022 | 54 |
| 2023 | 56 |

Table 20. Fall 2023 Students who did not identify a race or ethnicity

|  | Regular College Students who did not identify a race or ethnicity |
| ---: | ---: |
|  |  |
| 2018 | 360 |
| 2019 | 332 |
| 2020 | 241 |
| 2021 | 228 |
| 2022 | 267 |
| 2023 | 405 |



|  | High School Students who did not identify a race or ethnicity |
| ---: | ---: |
|  |  |
|  |  |
| 2018 | 992 |
| 2019 | 965 |
| 2020 | 1,068 |
| 2021 | 2,188 |
| 2022 | 2,718 |
| 2023 | 2,380 |

Table 21. Fall 2023 International Students

|  | International Regular College Students |
| ---: | ---: |
| 2018 | 141 |
| 2019 | 100 |
| 2020 | 77 |
| 2021 | 61 |
| 2022 | 65 |
| 2023 | 88 |



Table 22. Fall 2023 Race and Ethnicity of Students by Campus

| Regular College Students Only |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race or Ethnicity | Ankeny F2F | Boone F2F | $\begin{array}{\|l} \text { Carroll } \\ \hline \text { F2F } \\ \hline \end{array}$ | Newton $\mathrm{F} 2 \mathrm{~F}$ | Urban F2F | West F2F | Online (taking at least 1 online course) |
| American Indian/AK Native (Alone) | 20 | 2 | - | - | 2 | 2 | 40 |
| Asian (Alone) | 210 | 8 | 2 | 8 | 101 | 19 | 326 |
| Black or African American (Alone) | 367 | 39 | 3 | 10 | 280 | 73 | 730 |
| Hispanic (of any race) | 577 | 44 | 5 | 14 | 190 | 64 | 881 |
| Native HI / Pacific Islander (alone) | 6 | - | - | - | - | 1 | 9 |
| Two or more races | 180 | 30 | - | 4 | 46 | 21 | 289 |
| Unknown | 166 | 15 | 4 | 4 | 51 | 11 | 265 |
| White (alone) | 3757 | 512 | 79 | 113 | 525 | 350 | 4935 |
| International | 53 | 9 | 4 | - | 15 | 3 | 57 |
| Total | 5.336 | 659 | 97 | 153 | 1,210 | 544 | 7.532 |

## F2F = Face-to-Face

Ankeny F2F


- American Indian/AK Native (Alone)
- Asian (Alone)
- Black or African American (Alone)
- Hispanic (of any race)
- Native HI / Pacific Islander (alone)
- Two or more races
- Unknown
- White (alone)
- International




Urban F2F



Online (taking at least 1 online c


Table 23. DFW Rates - Regular College Students
The \% of Ds, Fs or Withdrawals at the end of the term

| Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| Face-to-Face Courses | $24.3 \%$ | $23.1 \%$ | $16.9 \%$ | $22.8 \%$ | $22.4 \%$ |
|  |  |  |  |  |  |
| Online Courses | $29.3 \%$ | $29.2 \%$ | $26.8 \%$ | $26.7 \%$ | $28.4 \%$ |


| Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| Pell Eligible Students | $27.8 \%$ | $29.0 \%$ | $29.8 \%$ | $28.1 \%$ | $28.9 \%$ |
|  |  |  |  |  |  |
| Non-Pell Eligible Students | $23.9 \%$ | $22.1 \%$ | $23.9 \%$ | $22.9 \%$ | $22.9 \%$ |


| Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| Male | $27.6 \%$ | $26.9 \%$ | $27.2 \%$ | $25.6 \%$ | $26.1 \%$ |
|  |  |  |  |  |  |
| Female | $23.3 \%$ | $22.7 \%$ | $24.8 \%$ | $23.9 \%$ | $23.9 \%$ |


|  | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| American Indian/AK Native (Alone) | 34.9\% | 15.7\% | 22.4\% | 43.5\% | 34.8\% |
| Asian (Alone) | 23.4\% | 20.4\% | 24.0\% | 22.9\% | 26.6\% |
| Black or African American (Alone) | 36.9\% | 36.6\% | 40.7\% | 38.3\% | 38.1\% |
| Hispanic (of any race) | 29.1\% | 28.2\% | 31.5\% | 28.3\% | 30.0\% |
| Native HI / Pacific Islander (alone) | 15.8\% | 56.3\% | 36.7\% | 42.9\% | 9.5\% |
| White (alone) | 23.5\% | 23.2\% | 23.9\% | 22.7\% | 22.4\% |
| Two or more races | 34.4\% | 29.5\% | 30.4\% | 32.1\% | 34.1\% |
| Unknown | 24.4\% | 21.1\% | 25.7\% | 25.3\% | 28.0\% |

Fall to Fall Retention | Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Fall 2022 | Average |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $46.8 \%$ | $51.5 \%$ | $52.4 \%$ | $53.2 \%$ | $56.2 \%$ | $54.3 \%$ |

Graduation Rate $\quad$| Fall 2017 | Fall 2018 | Fall 2019 | Fall 2020 | Fall 2021 | Average |
| :---: | ---: | :---: | :---: | :---: | :---: |
| $23.6 \%$ | $25.4 \%$ | $28.2 \%$ | $28.2 \%$ | $23.8 \%$ | $25.8 \%$ |



Table 25. Post Graduation Outcomes

| Students Responses | Percentage |
| :--- | ---: |
| Working in Field Related to Program | $37.8 \%$ |
| Continuing my Education | $37.6 \%$ |
| Working in Field Unrelated to Program | $12.1 \%$ |
| Unemployed but Seeking Employment | $11.1 \%$ |
| Unemployed and Not Seeking Employment | $1.2 \%$ |
| Military | $0.3 \%$ |

*Based on Graduates Responses to Survey


## Glossary

American Indian or Alaskan Native - A person having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment.

Annual Unduplicated Enrollment- Annual enrollment reported from July 1 through June 30. Each student is counted only once regardless of how many terms or semesters they enroll within that time period.

Asian - A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Island, Thailand, and Vietnam.

Black or African American - A person having origins in any of the black racial groups of Africa.
Census Day - Date at which the "snapshot" of enrollment and student credit hours is taken. Generally, the 14th day of the term.

Completed/Graduated - A student who receives a degree, diploma, certificate or other recognized postsecondary credential.

Continuing Student - A student who is not new to DMACC in the fall, but instead is continuing their studies at the institution.

Credential/Degree-Seeking or Transfer Intending Student - Students enrolled in courses for credits who are seeking a degree, certificate or other recognized postsecondary credential. This includes students seeking to transfer to another institution to complete their credential. High school students enrolled in postsecondary courses for credit are not considered degree/certificate-seeking students.

Degree-Seeking Student-Students enrolled in courses for credit and recognized by the institution as seeking a degree, certificate, or other formal award. High school students enrolled in postsecondary courses for credit are not considered degree/certificate-seeking.

DFW Rate - This is the percentage or rate of students who earn Ds, Fs, or Ws at the end of the term. Each registration, or grade awarded, is part of the calculation.

Faculty - A DMACC employee with a primary job function to teach.
First Generation - A student who is the first generation in their family to attend college.
First Time Student - A student who has no prior postsecondary experience attending any institution for the first time at the undergraduate level. This includes students enrolled in academic or occupational programs. It also includes students enrolled in the fall term who are attending college for the first time the prior summer session and students who enter with college credit earned before graduation from high school.

FTE - Full-Time Equivalent - A calculation of full-time plus $1 / 3$ part-time. For example, to calculate the FTE faculty you would add the number of full-time faculty plus $1 / 3$ of the total number of part-time faculty. This calculation is applied to staff and students as well.

Full Time Student - An undergraduate enrolled in 12 or more credits for the semester.
Graduation Rates - Per federal reporting requirements, graduation rates are calculated at $150 \%$ of the time it would normally take a full-time student to complete a program. For example, if a program is a 2 -year program (or 4 semesters) the graduation rate is calculated at the end of 3 years. If it's a 1-year program, it's calculated at the end of a year and a half.

Hispanic - A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.

High School Student - Any student who is still enrolled in high school and is also enrolled in a DMACC course. The course itself may be at the high school, at a DMACC location or online. The course may or may not count for high school credit.

IPEDS -Integrated Postsecondary Education Data System. This system is part of the Institute of Education Sciences, which is an arm of the US Department of Education. All higher education institutions that receive Title IV funding must submit data to IPEDS through various surveys annually.

Native Hawaiian or Pacific Islander - A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

Non-Resident - A person who is not a citizen or national of the US and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

Online - Courses which are completely available through the internet. For DMACC, these include sections with codes WEB9D, WEB9V and WEB9H for regular college students.

Part Time Student - An undergraduate student enrolled for less than 12 credits for the semester.
Pell Eligible - A student who is enrolled who has not yet earned a bachelor's degree, is a US citizen, and who completed the FAFSA where the results showed that they have significant financial need. This designation is used in data as a marker for low socio-economic status.

Persistence -A student-centered term that refers to a student's progress in their program. This is different than Retention, which is an institution-centered term that refers to whether the student re-enrolled from fall-to-fall semesters.

Regular College Student - Student who has completed high school and is now enrolled in a credit-bearing course at the college.

Retention - Retention refers to a student who was enrolled at the institution the previous fall and who either re-enrolls at the institution or who completed their program prior to the current fall being measured. Retention is usually expressed as a percentage.

Staff - A DMACC employee with a primary job function of something other than teaching. Includes administrators.

Student - A person enrolled in and attending classes or completing coursework as of the census date for the given term. This includes students registered for classes for a given term that do not start until after the census date.

Transfer-in Student - A student entering DMACC for the first time but known to have previously attended a postsecondary institution at the undergraduate level. The student may transfer in with or without credit.

White - A person having origins in any of the original peoples of Europe, the Middle East or North Africa.

